Index of Claims

| Application/Control No | Applicant(s)/Pat Reexamination | ent under |
|------------------------|-----------------------------------|-----------|
| 10/041,597 | YAMAKAWA E | T AL. |
| Examiner | Art Unit | |
| Alan Diamond | 1753 | · · |

| √ | Rejected |
|----------|----------|
| II | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|--------------|
| - | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Claim Date | | | | | ٦ | Claim Date | | | | | | | ١!!! | Claim Date | | | | | | | | | | | | | | |
|-------|------------|---------|--------|----------|---------|---------|------------|--------|---------------|---------|----------|----------|---|---------|------------|---|--------|--------|---------|-------|----------|-----------------|---------------|--------|----------|--------|----------|-----------|-----------|
| | | | | | | | | | | | | | 7 | | Ī | Т | | | Τ | | | | | | | | | | |
| Final | Original | 50/18/5 | | | | | | | | | Final | Original | | | | | İ | | | Final | Original | | | | | | | | |
| | ō | 5/3 | | | | | | | | | LL. | | | | | | | | | ш | ō | | | | | | | · | |
| | 1 | 1 | | | | | | | |] | | 51 | | | | | | | | | 101 | | | | | | | | |
| | 2 | 1 | | | | | | | | | | 52 | | | | | | | | | 102 | | | | | | | | |
| | 3 | 1 | | | | _ _ | _ | | | _] | | 53 | | \perp | | | | | _ !!!! | | 103 | | \perp | | | | | | |
| | 4 | 1 | | | | _ _ | | | | _ | | 54 | | | | | | | _ :::: | | 104 | | | | | | | \Box | |
| | 5 | 1 | | \bot | | \perp | | _ | | _ | <u></u> | 55 | | | | | _ _ | | _ :::: | | 105 | | | | | | | | |
| | 6 | 1 | | \perp | \perp | \perp | \perp | | | _ | | 56 | | | | | _ | | _ | | 106 | | | | | | | \Box | |
| | 7 | 1 | | | | | | | |] | | 57 | | | | | _ _ | | _ | | 107 | | \perp | | | | | \Box | |
| | 8 | 1 | | | | | | | |] | <u> </u> | 58 | Ш | | | | _ _ | | _ | | 108 | | | | _ | | | \perp | |
| | 9 | 2 | | _ _ | | | _ | | | _ | <u> </u> | 59 | Ш | \perp | \perp | Ш | | | _ | | 109 | | | | <u> </u> | | | _ | |
| | 10 | = | | \perp | \perp | | _ | | | | | 60 | Ш | | | | | | _ | | 110 | | | | L | | | | |
| | 11 | - | | \perp | | | _ | | | _ | | 61 | | | | | _ | | _]!!!!! | | 111 | | | _ | 1_ | | | _ | _ |
| | 12 | 1 | | \perp | \perp | | _ _ | | | | | 62 | | \perp | | | | | ╝ | | 112 | | | | | | | | |
| | 13 | ~ | \Box | _ _ | ot | | | | | _ ::::: | | 63 | Ш | | | | | | | | 113 | | | | | | | \prod | |
| | 14 | ~ | | | | \perp | \perp | | | _ | L | 64 | | \perp | | | | | | | 114 | | | | | | | | |
| | 15 | 1 | | | | | | | |] | | 65 | | | | | | | | | 115 | | | | | | | | |
| | 16 | 1 | | | | | | | |] | | 66 | | | | | | | | | 116 | | | | | | | |] |
| | 17 | - | | | | | | | | | | 67 | | | | | | | | | 117 | | | | | | | | |
| | 18 | レ | | | | | | | | | | 68 | | | | | | | | | 118 | | | | | | | | |
| | 19 | 11 | | | | | | | | | | 69 | | | | | | | | | 119 | | | | | | | | |
| | 20 | سه | | | | | | | | | | 70 | | | | | | |]!!!! | | 120 | | | | | | | | |
| | 21 | 7 | | | | | | [| | | | 71 | | | | | | | | | 121 | | | | | | | | |
| | 22 | 7 | | | | | | | | | | 72 | | | | | | | 7 | | 122 | | | | | | | | |
| | 23 | 1 | | | | | | | | | | 73 | | | | | | | 7 | | 123 | | | 7 | Ī | | | | |
| | 24 | レ | | | | | | | |] | | 74 | | | | | | | 7 | | 124 | | | | | | | | |
| | 25 | (| | | | | | | |];;;; | | 75 | | | | | | | | | 125 | | | | | | | | |
| | 26 | 1 | | | | | | | | | | 76 | | | | | | | 7 | | 126 | | $\neg \vdash$ | | | | | T | \Box |
| | 27 . | | | | | , | | | | | | _7.7 | | | | | | | | | 127 | | | | Ī. | | | \neg | \Box |
| | 28 | | | | | | | [| | | | 78 | | * | | | | | | | 128 | | | | | | | T | |
| | 29 | | | $\cdot $ | | | | | | | | 79 | | | | | | | 7 | | 129 | | | | | | | \neg | |
| | 30 | | | | | | T | | | | | 80 | | | | | | | 7 | | 130 | | | Т | | | | 丁 | |
| | 31 | | | | | | Т | | | 7 | | 81 | | | | | | | 7 | | 131 | | | | | | | \neg | \neg |
| | 32 | | | | | | | | | | | 82 | | | | | | | 7 | | 132 | | | Т | | | | | |
| | 33 | | | | | | | | |]!!!! | | 83 | | Т | | | | | 7 | | 133 | | | | П | | \neg | \neg | |
| | 34 | | | | | | | | | | | 84 | | | .] | | | | | | 134 | | | | | | | П | |
| | 35 | | | | | | | | |]:::: | | 85 | | | | | | | 7 | | 135 | | | | | | | \neg | \Box |
| | 36 | | | | | | | П | | 7:::: | | 86 | | | | | | | 7 | | 136 | | T | T | | | | \neg | \neg |
| | 37 | | | | | | T | | | 7:::: | | 87 | | | | | | | 7:::: | | 137 | | | | | | | \neg | |
| | 38 | | | | | | \neg | | | 7:::: | | 88 | | | | | | | 7:::: | | 138 | 1 | | 1 | | | | | \Box |
| | 39 | | | _ | | 丁 | | | |]!!!! | | 89 | | | | | | | 7:::: | | 139 | | | \top | | П | \neg | 寸 | |
| | 40 | | | _ | | | | | $\neg \vdash$ | | | 90 | | | | | | | 7 | · | 140 | $\neg \vdash$ | | T | | | \dashv | \dashv | ヿ |
| | 41 | | | | | \top | | | | 1 | | 91 | | | | | | | 7 | | 141 | | | 1 | \Box | П | \dashv | 寸 | ヿ |
| | 42 | | | | | \Box | | \neg | | 1 | | 92 | | | 1 | | | _ | 7 | | 142 | $\neg \uparrow$ | | T | T | | \dashv | 寸 | 一 |
| | 43 | | | | \top | | | \neg | | 1 | | 93 | | | | | | | انننا | | 143 | \neg | | T | | | \neg | _ | \dashv |
| | 44 | | | | | | | | |] | | 94 | | | | | | | 7:::: | | 144 | 1 | | 1 - | | | \dashv | 寸 | ヿ |
| | 45 | | | | | | | | $\neg \vdash$ | 1:::: | | 95 | | | | | | | 7::::: | | 145 | | | 1 | | | \neg | 寸 | _ |
| | 46 | | | | T | | T | | |]:::: | | 96 | | \neg | | | T | | 7 | | 146 | | | 1 | | П | \dashv | \exists | \exists |
| | 47 | | | | | | | | |]:::: | | 97 | | | | | \top | | 7 | | 147 | | | 1 | | \Box | 一 | 寸 | \neg |
| | 48 | | | | | | | | |]:::: | | 98 | | \top | П | | İ | \Box | 7 | | 148 | \neg | \neg | 1 | | | \neg | \dashv | \dashv |
| | 49 | | | | | | | | | 1 | | 99 | | \neg | | | \top | | 7 | | 149 | | | T | | | 寸 | 寸 | 一 |
| | 50 | | \Box | | T | \top | \top | \top | | 1 | | 100 | | \top | 1 | | | | 7:::: | | 150 | | 1 | 1 | | | \neg | \neg | |